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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants

: Schmitt et al.

Serial No.

: 09/911,586

Filed

: July 24, 2001

For

: FLOWCHART PROGRAMMING FOR INDUSTRIAL

CONTROLLERS, IN PARTICULAR MOTION

CONTROLLERS

Examiner

: Cuong T. Thai

Group Art Unit

: 2173

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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

Applicants submit this communication and the attached Form PTO/SB/08A in compliance with 37 C.F.R. §§1.56, 1.97 and 1.98.

As part of this communication, Applicants are providing a copy of a Search Report issued by the European Patent Office in connection with European patent application no. EP 01 11 8071, which is a member of the same patent family as the instant application.

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It is Applicants' understanding that the Examiner can obtain copies of issued U.S. patents and published U.S. patent applications on his end. Accordingly, Applicants are not including a copy of the U.S. patent documents listed on attached Form PTO/SB/08A with this communication.

TIME OF TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT

This Information Disclosure Statement is being filed under 37 CFR §1.97(c) prior to a Notice of Allowance or Final Action. Accordingly, a fee of \$180.00 for the submission of an Information Disclosure Statement as set forth in 37 C.F.R. §1.17(p) is due in connection with this filing. The Assistant Commissioner is hereby authorized to charge the fee of \$180.00 to Deposit Account No. 23-1703. Should any additional fee be deemed necessary in connection with this filing, the Assistant Commissioner is hereby authorized to charge the additional fee to Deposit Account No. 23-1703.

Dated: November 16, 2004

Respectfully submitted,

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Enclosures

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PTO/SB/08A (08-03) (modified)
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Substitute for form 1400PTO Complete if Known INFORMATION DISCLOSURE Application Number 09/911,586 Filing Date July 24, 2001 First Named Inventor Schmitt et al. STATEMENT BY APPLICANT Art Unit 2173 (Use as many sheets as necessary) Cuong T. Thai **Examiner Name** Attorney Docket Number 1140668-0028 Sheet 1

Kind Code ^{2 ([f known)}	MM-DD-YYYY	Applicant of Cited	Relevant Passages/Figures Appear
	l i		Relevant Passages/Figures Appear
405 (20	· · · · · · · · · · · · · · · · · · ·	Document	
,485,620	01-16-1996	Sadre et al.	
5,392,207	02-21-1995	Wilson et al.	
,801,942	09-01-1998	Nixon et al.	
,508,909	04-16-1996	Maxwell et al.	
,858,101	08-15-1989	Stewart et al.	
	5,392,207 5,801,942 5,508,909 1,858,101	5,801,942 09-01-1998 5,508,909 04-16-1996	5,801,942 09-01-1998 Nixon et al. 5,508,909 04-16-1996 Maxwell et al.

Examiner Initials	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	Т		
		EP-0,531,653-A2	03-17-1993	Yoshichika et al.		F		
		NON PATENT L	ITERATURE DO	CUMENTS				
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.						
		DIN Standard 66001, Information Processing: Graphical Symbols and their Application, December 1983 (English Translation)						
		Search Report for EP 01 11 8071						
								
				Date Considered	<u> </u>			

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